

8	7	6	5	4	3	2	1
ITEM	QTY -041	P/N	DESCRIPTION				
	X	D4074-041	STRIKE PLATE ASSY				
1	1	D4074-7	STRIKE PLATE				
2	1	D5477-1	VINYL CAP				

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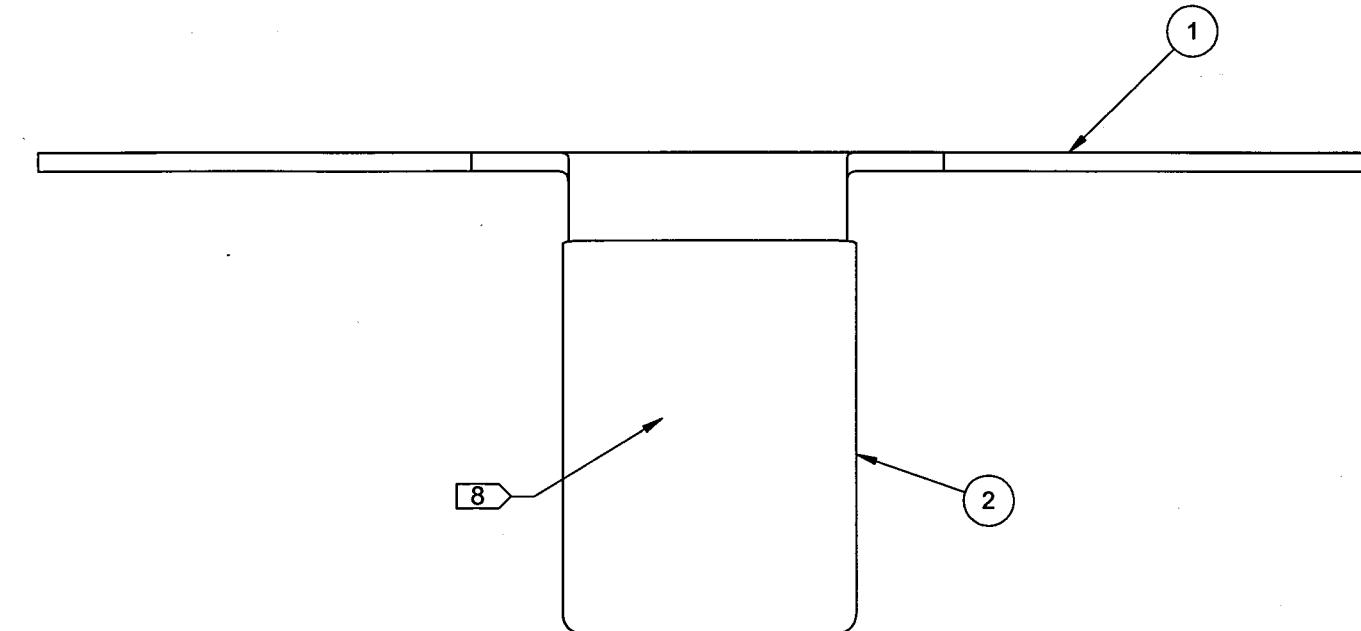
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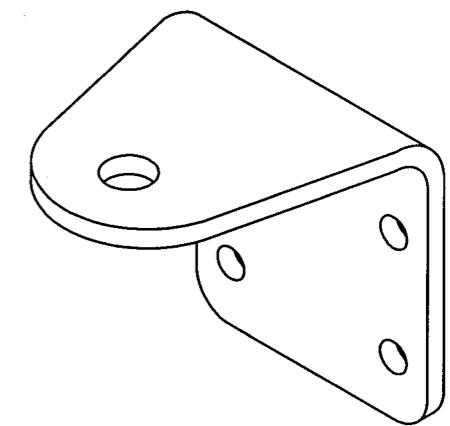
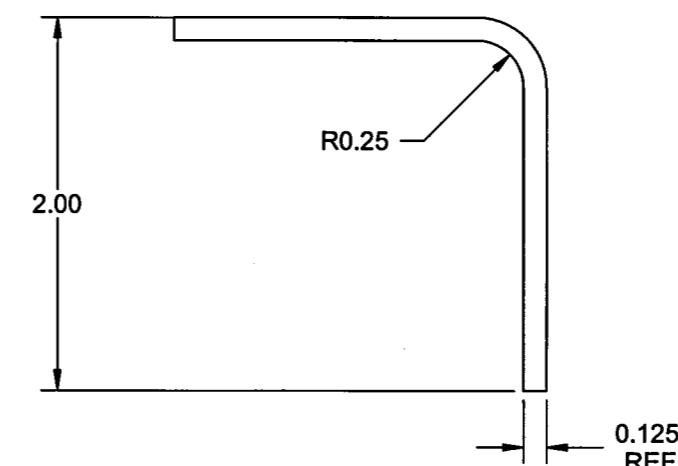
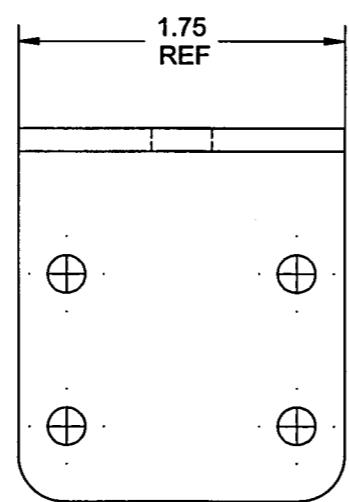
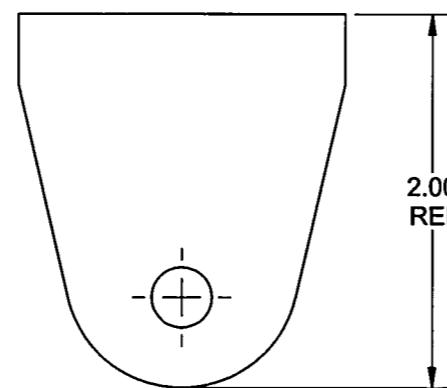
D4074-041 STRIKER PLATE 

RELEASED
2017-05-16
ECN 17-511

APPROVED

DATE 17.03.30

E	ADDED -041 STRIKE PLATE ASSEMBLY (REF PAR16-570), ADDED DIMENSIONS SHEET 7		
D	ADDED -9 BACKING PLATE, SHEET 8. ADDED NOTE 8, SHEET 6.	WK	17.03.30
C	MODIFY -7 STRIKER PLATE, SHEET 6 AND 7	HS	11.10.12
B	$\phi 0.173$ WAS $\phi 0.129$ (ZN B3-4); 1.28 WAS 0.90 (ZN C4-6); 1.93 WAS 1.55 (ZN C2-7); 2.10 WAS 1.72 (ZN C1-7)	RF	11.03.07
A	NEW ISSUE	HS	10.09.16
REV	DESCRIPTION	BY	DATE
DESIGN	CC	DART AEROSPACE USA, INC. EUGENE, OR, USA	
DRAWN	WK	DRAWING NO. D4074	
CHECKED	VS	REV. E SHEET 1 OF 9	
MFG. APPR.	DD	TITLE BRACKET	
APPROVED	HS	SCALE NTS	
DE APPR.	DS	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



D4074-1 BRACKET
(MAKE FROM D4074-1F FLAT PATTERN)

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NOTES:

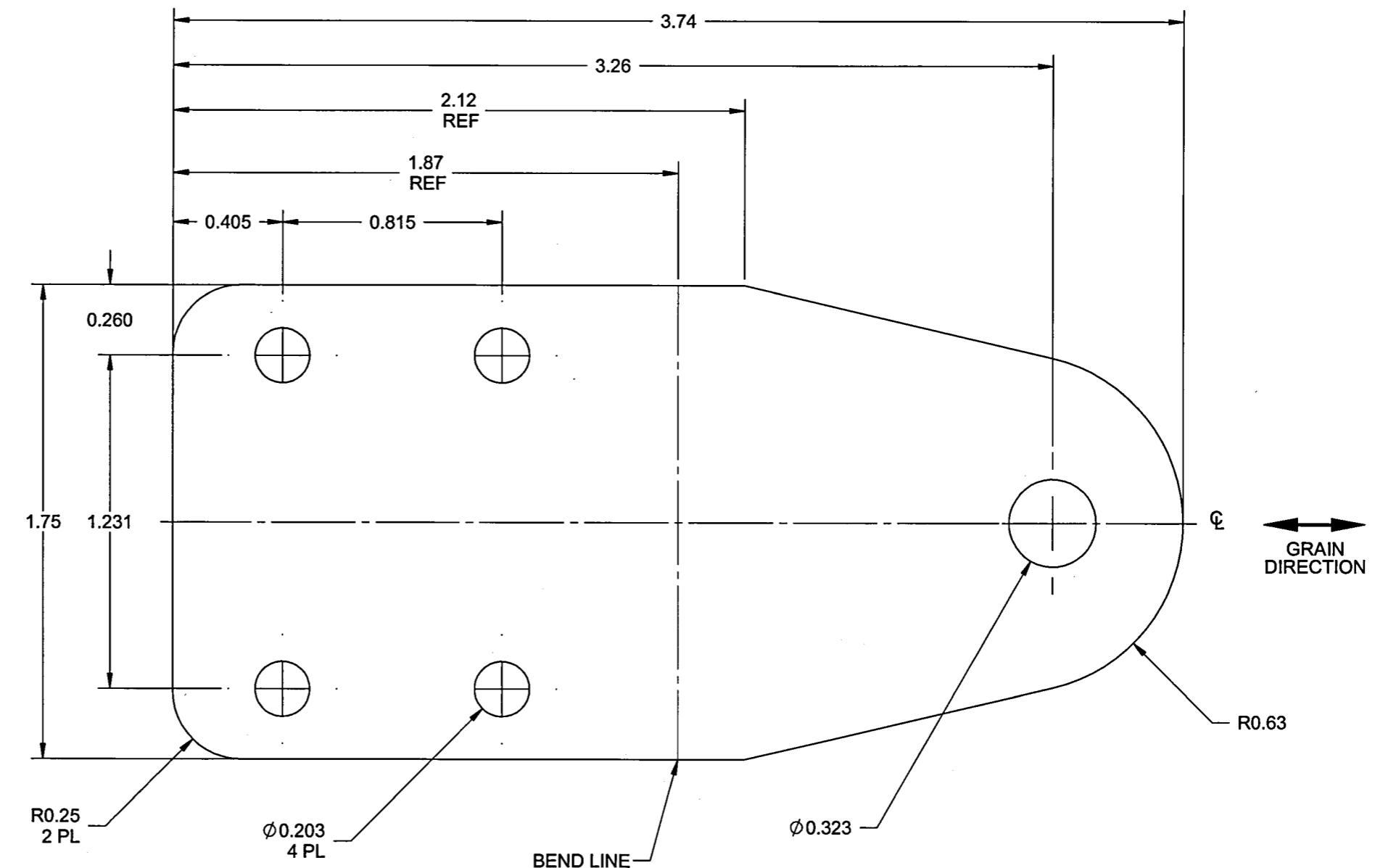
- 1) MATERIAL: MAKE FROM D4074-1F FLAT PATTERN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH P/N D4074-1 PER DART QSI 044 6.1
- 7) WEIGHT: 0.07 lbs

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2017-05-16
Am

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APPROVED	HS	REV. E	
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DATE	17.03.30		

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D4074-1F FLAT PATTERN

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.125 THICK PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 REF DART SPEC M6061T6S.125
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.07 lbs

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2017-05-16

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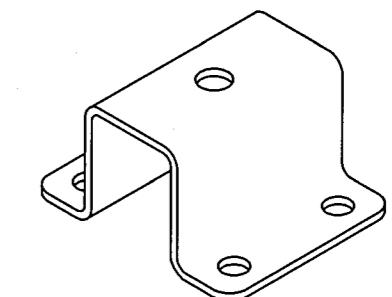
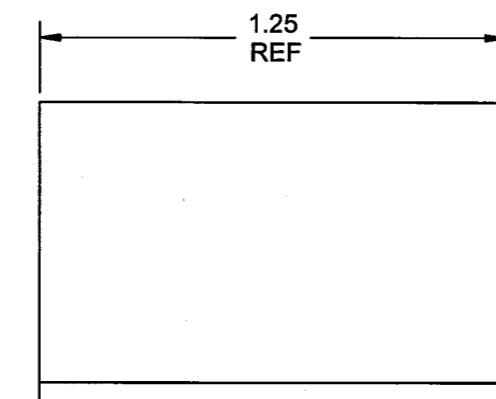
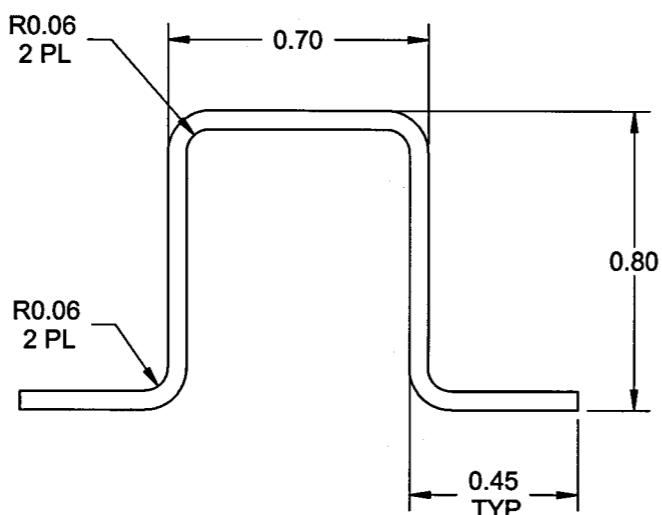
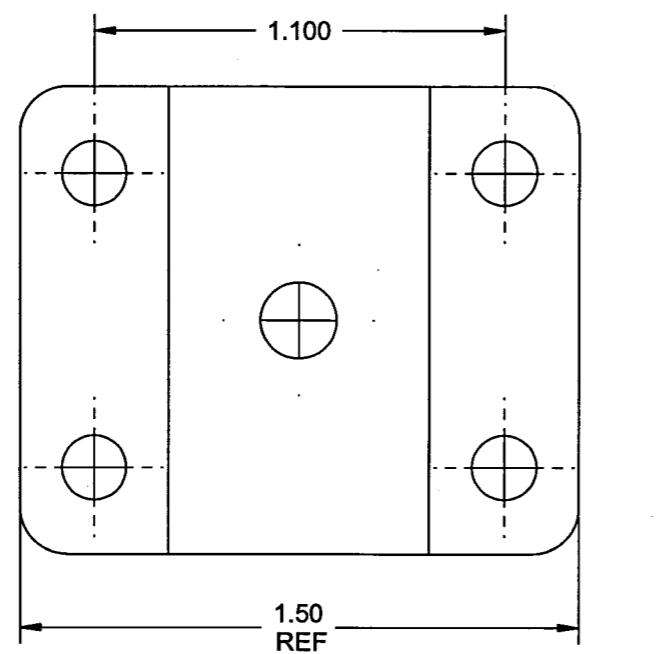
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D4074-3 CHANNEL
(MAKE FROM D4074-3F FLAT PATTERN)

NOTES:

- 1) MATERIAL: MAKE FROM D4074-3F FLAT PATTERN
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH P/N D4074-3 PER DART QSI 044 6.1
- 7) WEIGHT: 0.05 lbs

RELEASED
2017-05-16

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APPROVED	HS	D4074	
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TITLE		SCALE	
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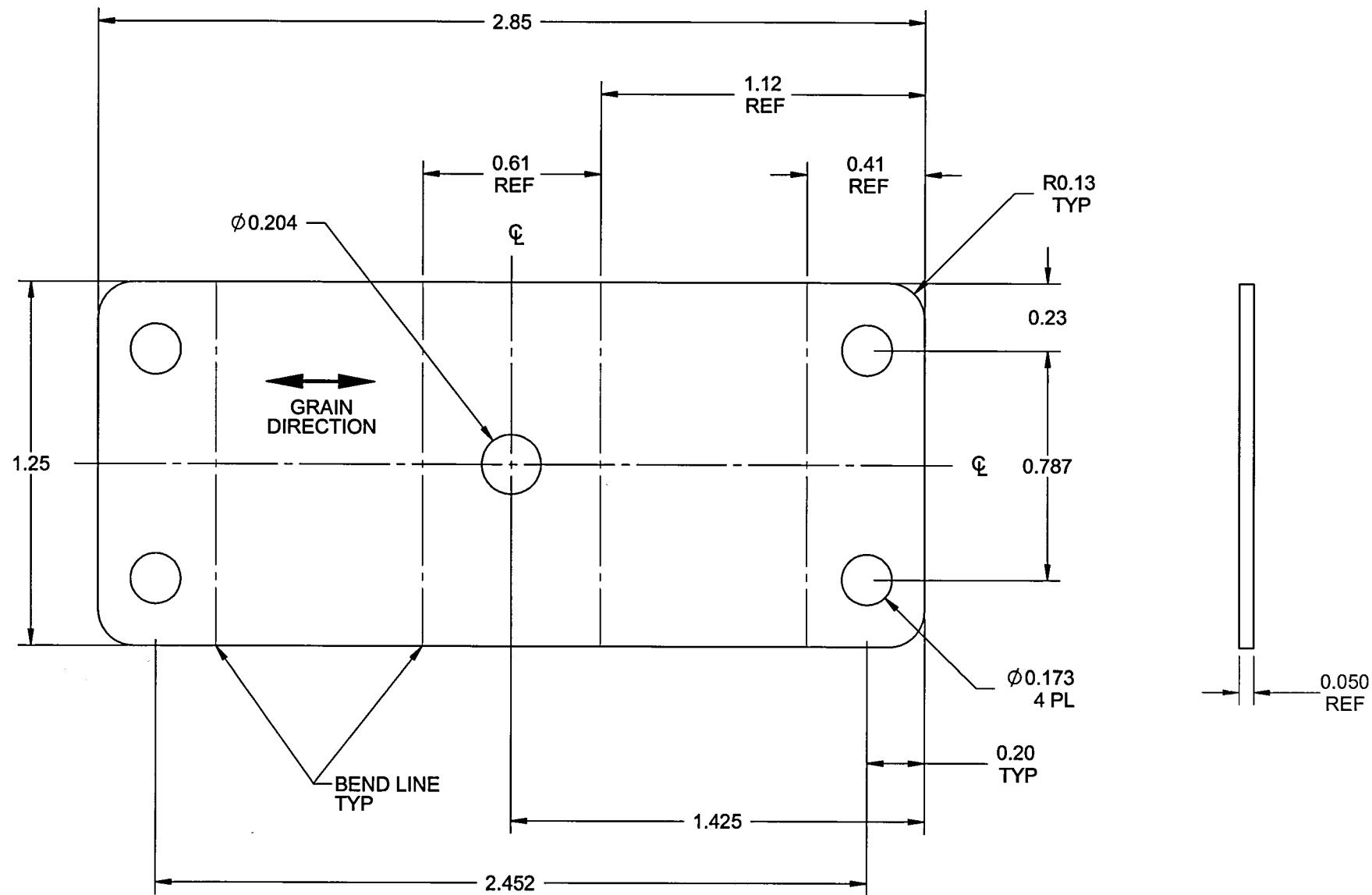
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D4074-3F FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED 2B FINISH
0.050 (18 GAUGE) THICK
PER AMS 5513 (304)
OR AMS 5524 (316)
OR ASTM A240
OR ASME SA240
REF DART SPEC M3046S18GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.05 lbs

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APPROVED	HS	TITLE	SCALE
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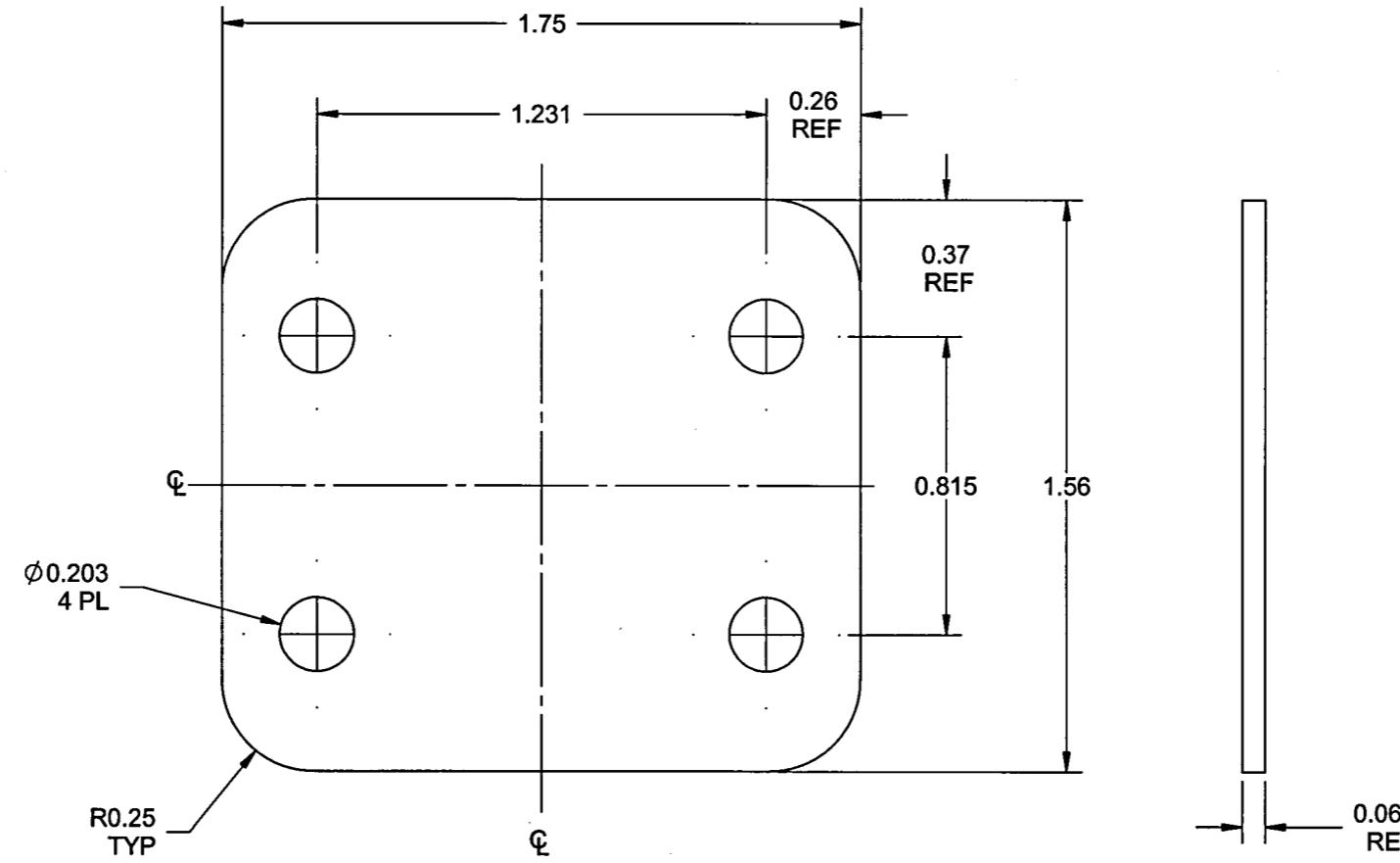
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D4074-5 BACKING PLATE

NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.063 THICK PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 REF DART SPEC M6061T6S.063
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH P/N D4074-5 PER DART QSI 044 6.1
- 7) WEIGHT: 0.02 lbs

RELEASED
2017-05-16

APPROVED

DATE 17.03.30

DE APPR. DS

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MFG. APPR.

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EUGENE, OR, USA

DRAWING NO. D4074
REV. E SHEET 6 OF 9

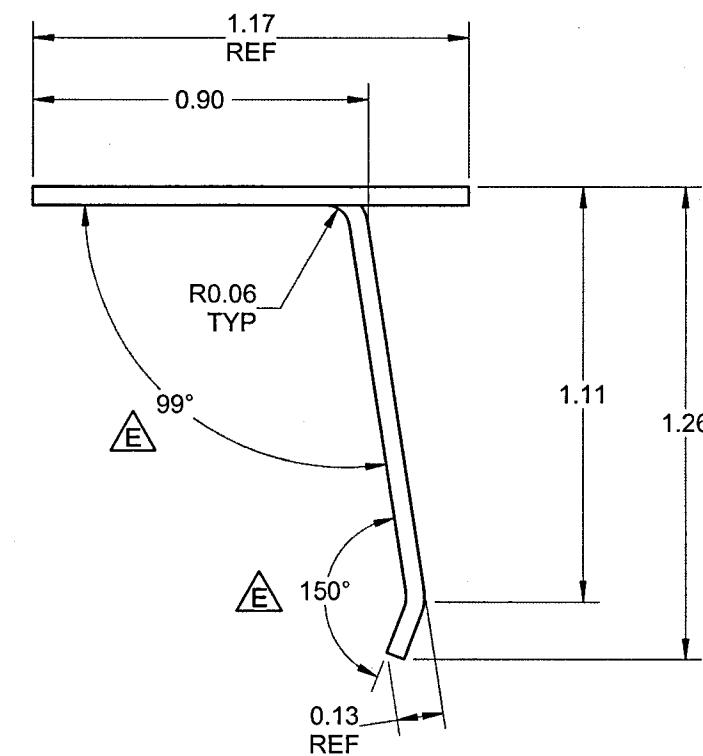
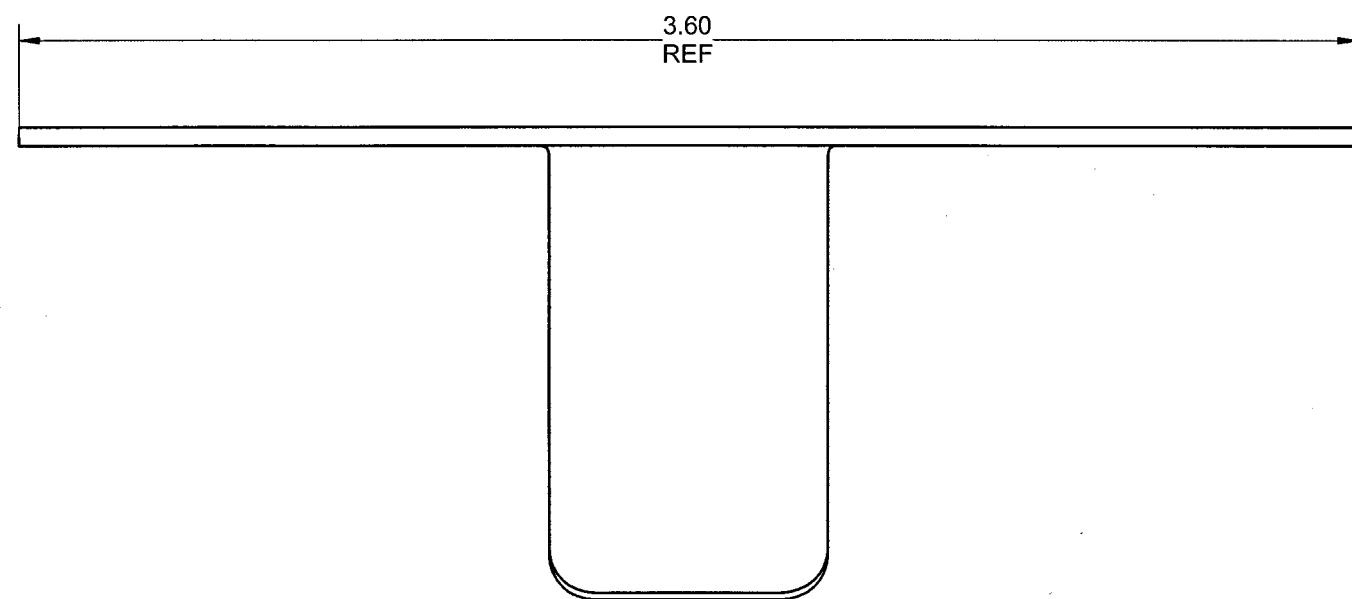
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D4074-7 STRIKER PLATE
(MAKE FROM D4074-7F FLAT PATTERN)

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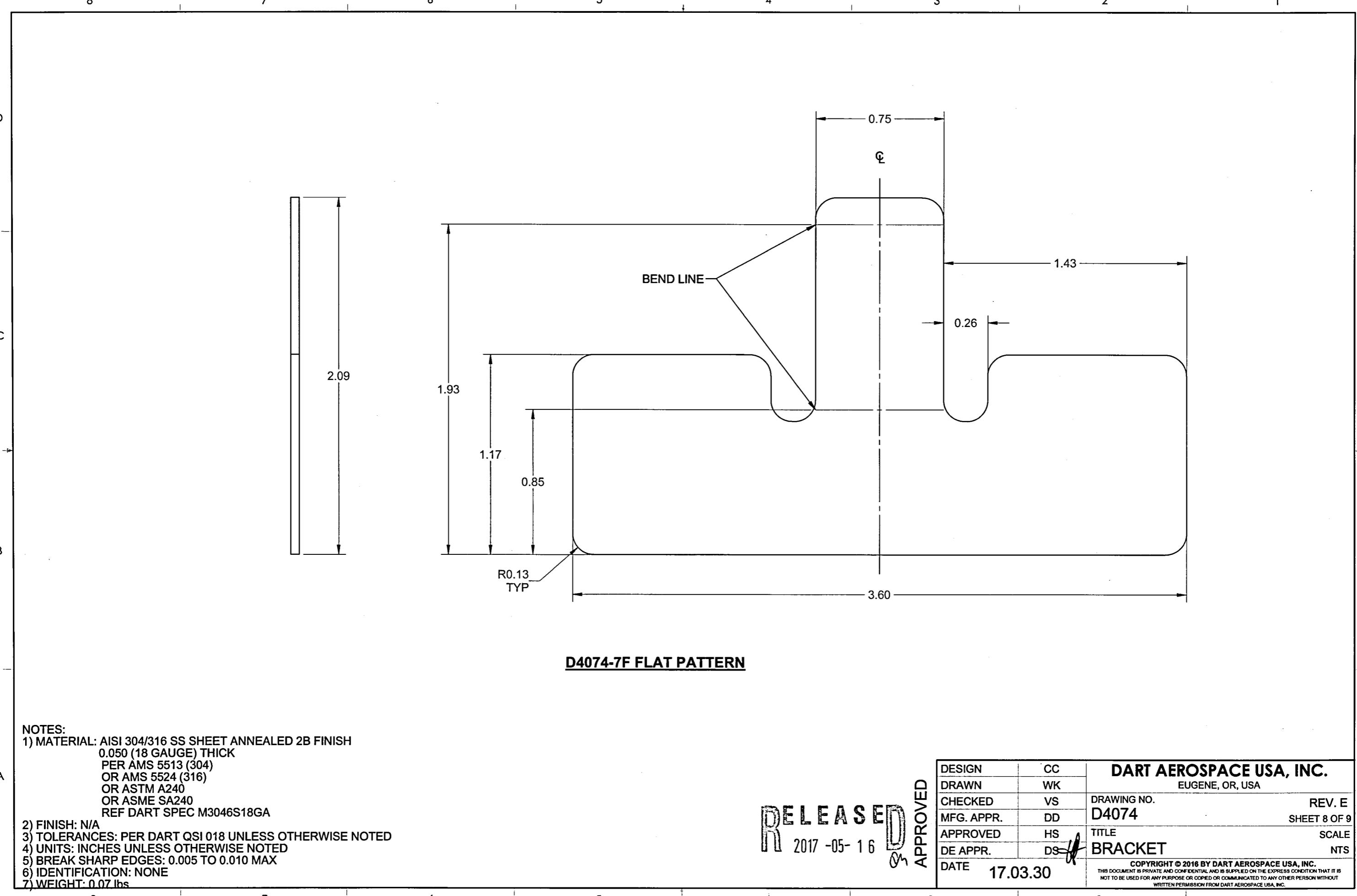
NOTES:

- 1) MATERIAL: MAKE FROM D4074-7F FLAT PATTERN
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH P/N D4074-7 PER DART QSI 044 6.1
- 7) WEIGHT: 0.07 lbs

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2017-05-16

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APPROVED	HS	REV. E
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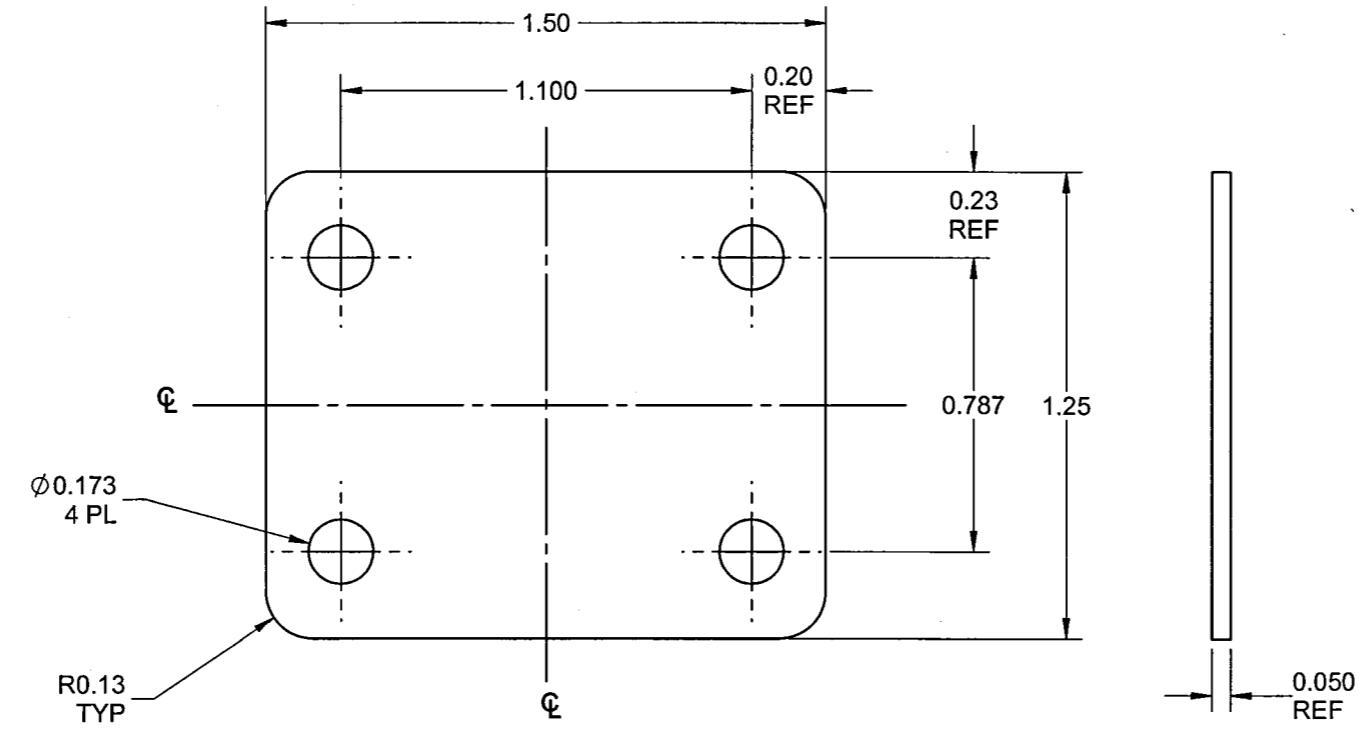
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D4074-9 BLANKING PLATE

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED 2B FINISH
0.050 (18 GAUGE) THICK
PER AMS 5513 (304)
OR AMS 5524 (316)
OR ASTM A240
OR ASME SA240
REF DART SPEC M304S18GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH P/N D4074-9 PER DART QSI 044 6.1
- 7) WEIGHT: 0.03 lbs

RELEASED
2017-05-16

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DART AEROSPACE USA, INC.

EUGENE, OR, USA

DRAWING NO.

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SHEET 9 OF 9

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